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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/514,736	02/28/2000	Claudine Kam	SMTC-01001US0WSW/PPT	8641
7590 ' 09/08/2004			EXAMINER	
Peter Tong 1807 Limetree Lane			POINVIL, FRANTZY	
Mountain View			ART UNIT	PAPER NUMBER
1/104114111 / 10	,		3628	

DATE MAILED: 09/08/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

,	Application No. Applicant(s)				
,	09/514,736	KAM ET AL.	KAM ET AL.		
Office Action Summary	Examiner	Art Unit	k // /		
	Frantzy Poinvil	3628	MW		
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet v	vith the correspondence a	ddress		
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply if NO period for reply is specified above, the maximum statutory period we railure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	66(a). In no event, however, may a within the statutory minimum of th ill apply and will expire SIX (6) MC cause the application to become A	reply be timely filed irty (30) days will be considered tim NTHS from the mailing date of this NBANDONED (35 U.S.C. § 133).	ely. communication.		
Status					
Responsive to communication(s) filed on <u>28 Oct</u> This action is FINAL . 2b) ☑ This Since this application is in condition for allowar closed in accordance with the practice under E	action is non-final. nce except for formal ma		ne merits is		
Disposition of Claims					
4) ☐ Claim(s) 13,14,16-19,22 and 23 is/are pending 4a) Of the above claim(s) is/are withdray 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 13,14,16-19,22 and 23 is/are rejected 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or	vn from consideration.				
	_				
9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) access applicant may not request that any objection to the examine Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Examine 10.	epted or b) objected to drawing(s) be held in abeya ion is required if the drawin	ance. See 37 CFR 1.85(a). g(s) is objected to. See 37 (
Priority under 35 U.S.C. § 119					
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 					
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	Paper No	r Summary (PTO-413) o(s)/Mail Date · Informal Patent Application (P	TO-152)		

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DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 13-14, 16-19 and 22-23 are rejected under 35 U.S.C. 102(b) based upon a public use or sale of the invention.

On page 5, lines 10-11 of the instant specification, applicant has indicated that "Through the present invention, many resellers have saved millions of dollars from correctly billing their customers". Thus, it appears that the applicant's invention was in sale or in public use prior to the applicant's submission of the filing of the invention. Accordingly, claims 13-14, 16-19 and 22-23 are rejected based upon a public use of sale of the invention.

Conclusion

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Frantzy Poinvil whose telephone number is (703) 305-9779. The examiner can normally be reached on Monday-Thursday from 7:00AM to 5:30PM.

The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

FP August 24, 2004

FRANTZY POINVIL PATHARY EXAMINER

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